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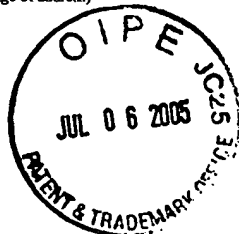
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7590 04/06/2005

BACON & THOMAS
4th Floor
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Alexandria, VA 22314

Attn: Benjamin E. Urcia
 07/08/2005 MBEVENEZ 00000177 09940898

01 FC:2501 700.00 OP
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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/940,898	08/29/2001	Tai-Her Yang	YANG3064/EM/7181	5617

TITLE OF INVENTION: CIRCUIT FOR THE GENERATION OF ELECTRIC POWER INDUCED TO BEAR OPPOSITE POLARITY IN THE PULSATING POWER SUPPLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO YES	\$1400 \$700	\$300	\$1700 \$1,000.-	07/06/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
DEBERADINIS, ROBERT L	2836	307-104000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 _____
 2 Bacon & Thomas, PLLC
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies _____

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- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 02-0200 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature [Signature]
 Typed or printed name Benjamin E. Urcia

Date 7/6/05
 Registration No. 33,805

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: TAI-HER YANG

SERIAL NO.: 09/940,898

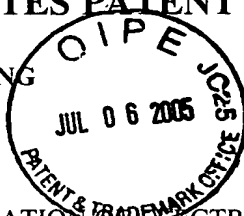
FILED: August 29, 2001

FOR: CIRCUIT FOR THE GENERATION OF ELECTRIC
POWER INDUCED TO BEAR OPPOSITE
POLARITY IN THE PULSATING POWER SUPPLY

GROUP ART UNIT: 2836

EXAMINER: Robert L.
DEBERADINIS

ATTY. REFERENCE: YANG3064/BEU



COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The below identified communication(s) or document(s) is(are) submitted in the above application or proceeding:

- | | |
|--|---|
| <input type="checkbox"/> Declaration | <input checked="" type="checkbox"/> Issue Fee Transmittal - Part B |
| <input type="checkbox"/> Priority Document | <input checked="" type="checkbox"/> Check <u>\$1,000</u> (\$700 - IF/\$300 -Pub. Fee) |
| <input type="checkbox"/> Formal Drawings | <input type="checkbox"/> Application Data Sheet |
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☒ Please debit or credit **Deposit Account Number 02-0200** for any deficiency or surplus in connection with this communication. A duplicate copy of this sheet is provided for use by the Deposit Account Branch.

☐ Small Entity Status is claimed.

☐

23364

Customer Number

BACON & THOMAS, PLLC
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(703) 683-0500DATE: July 6, 2005

Respectfully submitted,

Benjamin E. Urcia
Attorney for Applicant
Registration Number: 33,805